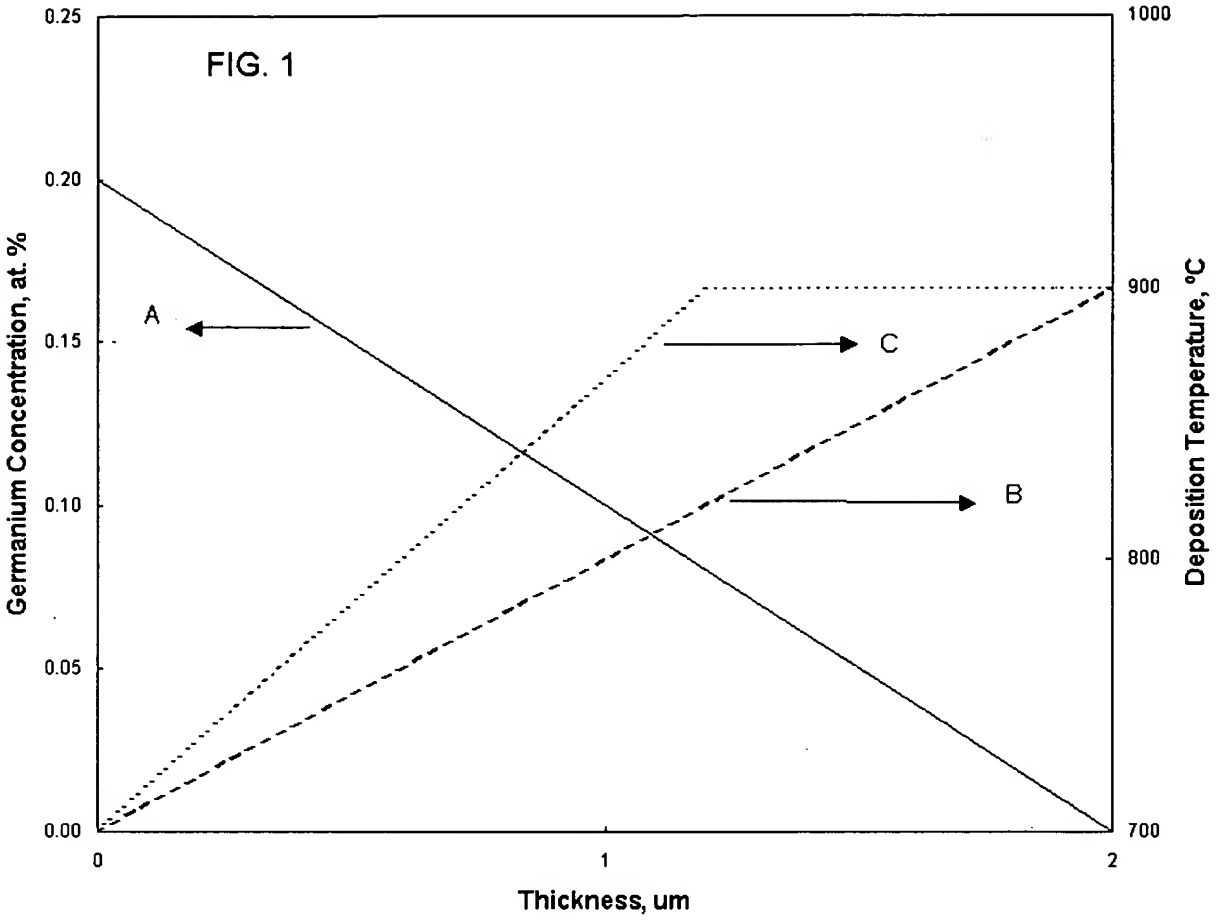
FIG. 1
Germanium Concentration, at. %
Deposition Temperature, °C
Thickness, um
A
B
C
0.25
0.20
0.15
0.10
0.05
0.00
1000
900
800
700
0
1
2

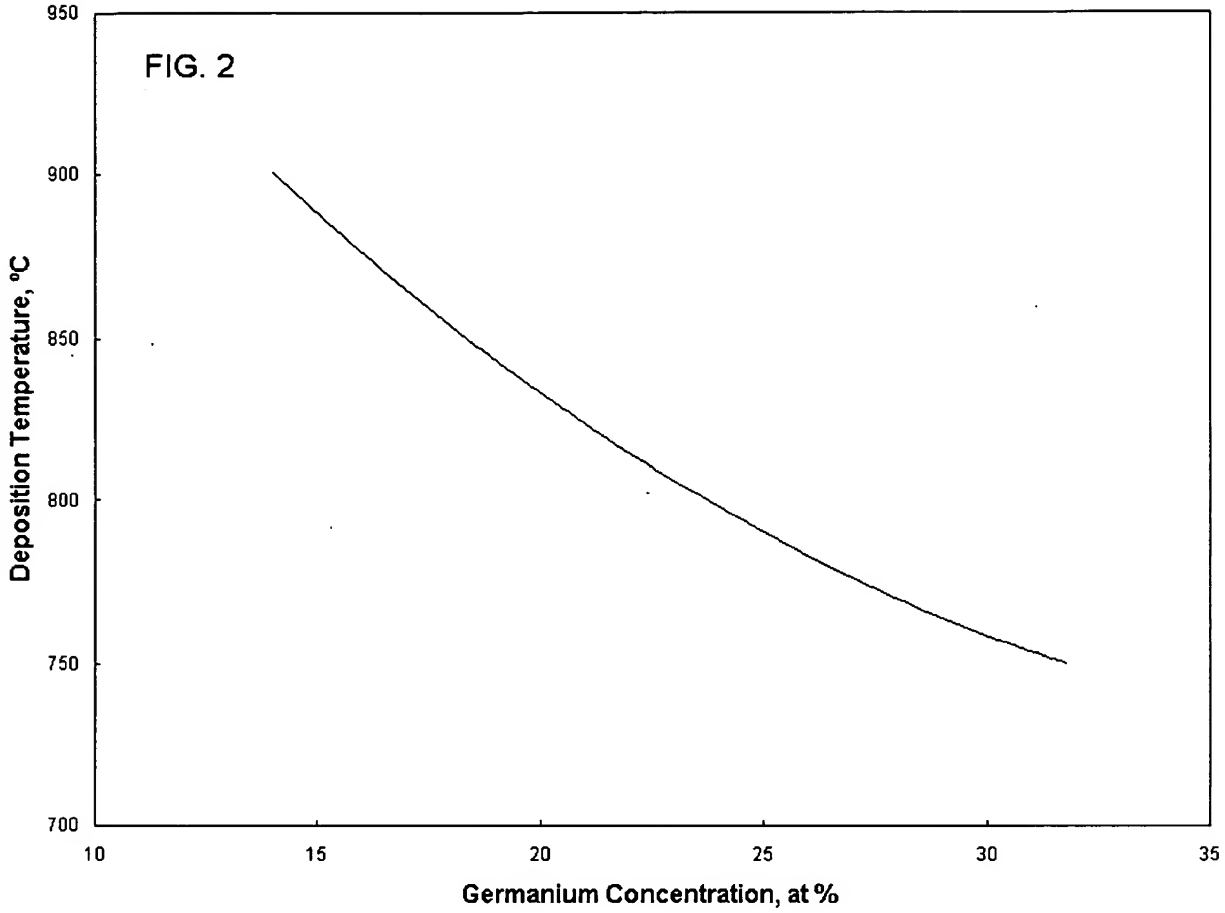
FIG. 2
950
900
850
800
750
700
Deposition Temperature, °C
10
15
20
25
30
35
Germanium Concentration, at %

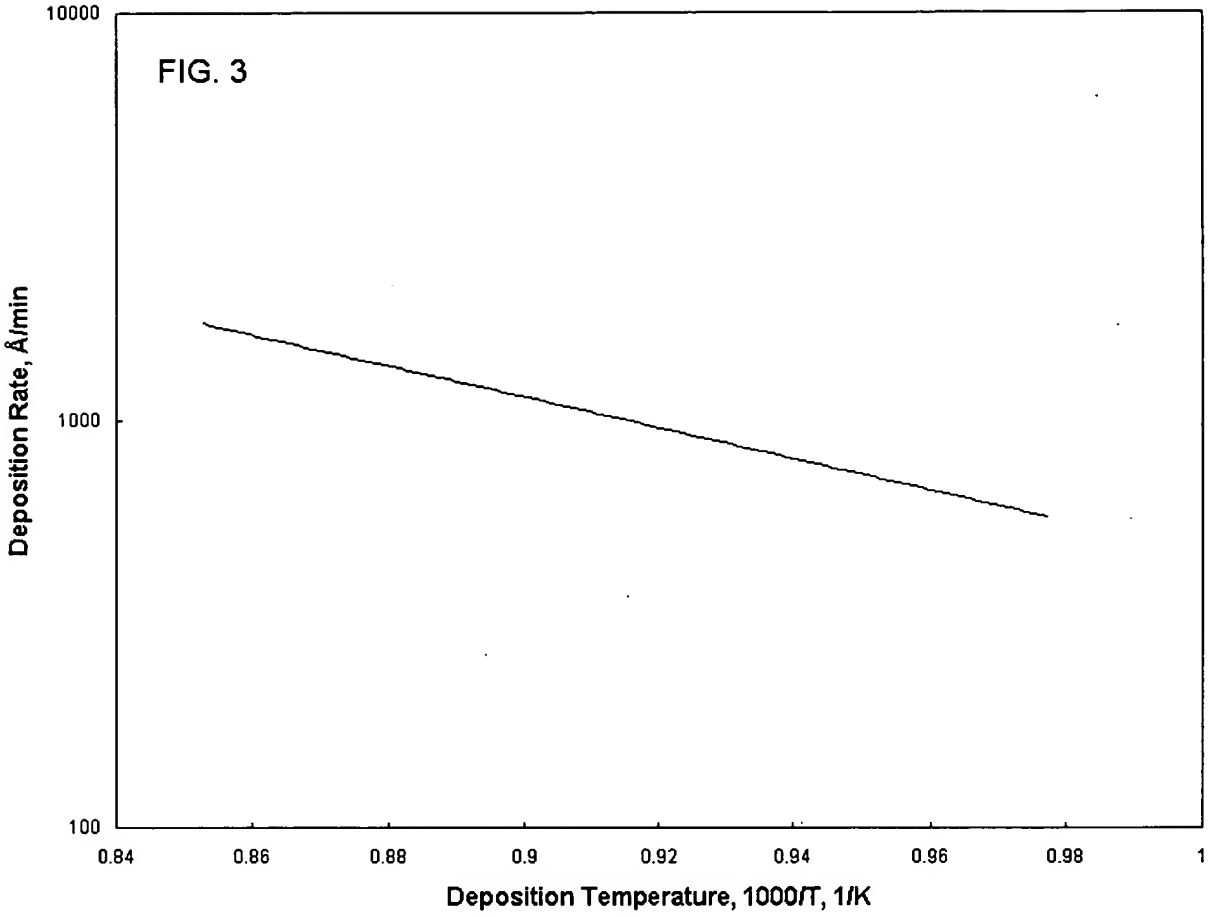
FIG. 3
10000
1000
100
Deposition Rate, Å/min
0.84
0.86
0.88
0.9
0.92
0.94
0.96
0.98
1
Deposition Temperature, 1000/T, 1/K